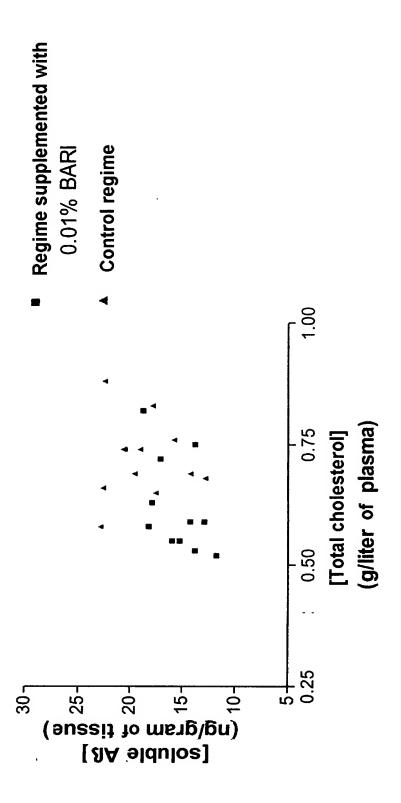
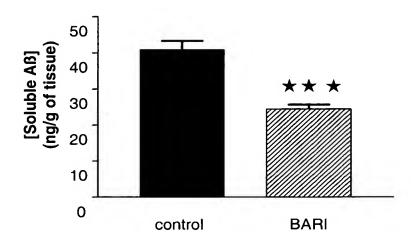
FIGURE 1

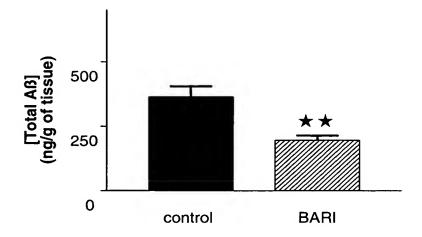




[Soluble $A\beta$] Mean \pm SEM

Control: 40.84 ± 2.47 ng/g of tissue (n=7) 0.01% BARI: 24.48 ± 1.23 ng/g of tissue (n=8)

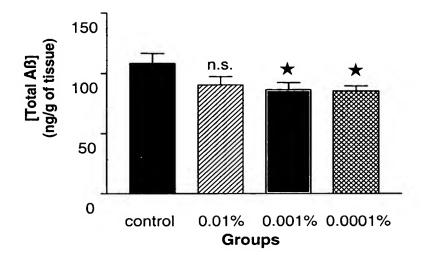
Unpaired t test, p< 0.0001 ★★ ★



[Total Aß] Mean ± SEM

Control: 364.2 ± 40.87 ng/g of tissue (n=7) 0.01% BARI: 196.3 ± 17.84 ng/g of tissue (n=8)

Unpaired t test p = 0.0017 ★★



[Total Aß] Mean ± SEM

Control: $108.1 \pm 8.5 \text{ ng/g}$ of tissue (n=10)

0.01% BARI: $90.5 \pm 6.9 \text{ ng/g}$ of tissue (n=10)

Vs control: unpaired t test $P=0.123\ N.S.$

0.001% BARI: $86.5 \pm 5.9 \text{ ng/g}$ of tissue (n=10)

Vs control: unpaired t test P=0.050 *

0.0001% BARI: $85.4 \pm 4.1 \text{ ng/g}$ of tissue (n=8)

Vs control: unpaired t test P=0.040 *